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**PALM INTRANET****Inventor Information for 10/806875**

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| US<br>20060094963<br>A1 | US-<br>PGPUB | 20060504 | Minimum arc velocity interpolation for three-dimensional ultrasound imaging     | 600/454 |         | Sumanaweera; Thilaka S. et al.   |
| US<br>20060078196<br>A1 | US-<br>PGPUB | 20060413 | Distributed apexes for 3-D ultrasound scan geometry                             | 382/154 | 128/916 | Sumanaweera; Thilaka S. et al.   |
| US<br>20060031519<br>A1 | US-<br>PGPUB | 20060209 | System and method for flow control in a network                                 | 709/227 |         | Helliwell; Richard Perham et al. |
| US<br>20060030779<br>A1 | US-<br>PGPUB | 20060209 | Intensity level control for contrast agent imaging                              | 600/458 |         | Chomas; James E. et al.          |
| US<br>20050253841<br>A1 | US-<br>PGPUB | 20051117 | Volume rendering processing distribution in a graphics processing unit          | 345/419 | 345/582 | Brabec, Stefan et al.            |
| US<br>20050243830<br>A1 | US-<br>PGPUB | 20051103 | System for determining network route quality using sequence numbers             | 370/394 |         | Wrenn, Richard Fitzhugh et al.   |
| US<br>20050243817<br>A1 | US-<br>PGPUB | 20051103 | System and method for message routing in a network                              | 370/389 |         | Wrenn, Richard Fitzhugh et al.   |
| US<br>20050243816<br>A1 | US-<br>PGPUB | 20051103 | System for addressing network endpoints using route handles                     | 370/389 | 370/412 | Wrenn, Richard Fitzhugh et al.   |
| US<br>20050243725<br>A1 | US-<br>PGPUB | 20051103 | System for selecting routes for retransmission in a network                     | 370/238 |         | Wrenn, Richard Fitzhugh et al.   |
| US<br>20050215904<br>A1 | US-<br>PGPUB | 20050929 | Ultrasound breathing waveform detection system and method                       | 600/458 |         | Sumanaweera, Thilaka S. et al.   |
| US<br>20050140682<br>A1 | US-<br>PGPUB | 20050630 | Graphics processing unit for simulation or medical diagnostic imaging           | 345/506 |         | Sumanaweera, Thilaka S. et al.   |
| US<br>20050122333<br>A1 | US-<br>PGPUB | 20050609 | Graphics processing unit for simulation or medical diagnostic imaging           | 345/502 |         | Sumanaweera, Thilaka S. et al.   |
| US<br>20050096538<br>A1 | US-<br>PGPUB | 20050505 | Image plane stabilization for medical imaging                                   | 600/437 |         | Chomas, James E. et al.          |
| US<br>20050093859<br>A1 | US-<br>PGPUB | 20050505 | Viewing direction dependent acquisition or processing for 3D ultrasound imaging | 345/419 |         | Sumanaweera, Thilaka S. et al.   |
| US<br>20050049495<br>A1 | US-<br>PGPUB | 20050303 | Remote assistance for medical diagnostic ultrasound                             | 600/437 |         | Sumanaweera, Thilaka S. et al.   |
| US<br>20050033179<br>A1 | US-<br>PGPUB | 20050210 | Phase selection for cardiac contrast assessment                                 | 600/458 |         | Gardner, Edward A. et al.        |
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| US 20040197015 A1 | US-PGPUB | 20041007 | Border detection for medical imaging  | 382/128 |         | Fan, Liexiang et al.           |
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| US 20010005776 A1 | US-PGPUB | 20010628 | Gated ultrasound imaging apparatus and method   | 600/458 |         | Holley, Gregory L. et al.      |
| US 7022073 B2     | USPAT    | 20060404 | Border detection for medical imaging  | 600/437 | 600/443 | Fan; Liexiang et al.           |
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| US 6780152 B2     | USPAT    | 20040824 | Method and apparatus for ultrasound imaging of the heart  | 600/443 |         | Ustuner; Kutay F. et al.       |
| US 6749570 B2     | USPAT    | 20040615 | Ultrasound method and apparatus for imaging breast  | 600/443 | 128/915 | Ustuner; Kutay F. et al.       |
| US 6733458 B1     | USPAT    | 20040511 | Diagnostic medical ultrasound systems and methods using image based freehand needle guidance  | 600/461 |         | Steins; Robert W. et al.       |
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| US 6626831 B2     | USPAT    | 20030930 | Gated ultrasound imaging apparatus and method   | 600/437 | 600/443 | Holley; Gregory L. et al.      |

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| US 6612992<br>B1 | USPAT | 20030902 | Medical diagnostic ultrasound catheter and method for position determination   | 600/467 |  |  | Hossack; John A. et al.        |
| US 6554770<br>B1 | USPAT | 20030429 | Medical diagnostic ultrasound imaging methods for extended field of view   | 600/443 |  |  | Sumanaweera; Thilaka S. et al. |
| US 6503204<br>B1 | USPAT | 20030107 | Two-dimensional ultrasonic transducer array having transducer elements in a non-rectangular or hexagonal grid for medical diagnostic ultrasonic imaging and ultrasound imaging system using same | 600/459 | 29/25.35   |  | Sumanaweera; Thilaka S. et al. |
| US 6503202<br>B1 | USPAT | 20030107 | Medical diagnostic ultrasound system and method for flow analysis  | 600/454 |  |  | Hossack; John A. et al.        |
| US 6475148<br>B1 | USPAT | 20021105 | Medical diagnostic ultrasound-aided drug delivery system and method  | 600/439 | 601/2  |  | Jackson; John I. et al.        |
| US 6443894<br>B1 | USPAT | 20020903 | Medical diagnostic ultrasound system and method for mapping surface data for three dimensional imaging   | 600/443 | 128/916;<br>600/441  |  | Sumanaweera; Thilaka S. et al. |
| US 6429861<br>B1 | USPAT | 20020806 | Method and apparatus for editing 3-D medical diagnostic ultrasound images  | 345/419 |  |  | Hossack; John A. et al.        |
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| US 6360027<br>B1 | USPAT | 20020319 | Multiple ultrasound image registration system, method and transducer   | 382/294 | 348/384.1;<br>348/390.1;<br>375/240;<br>375/240.01;<br>382/131;<br>382/232;<br>382/236;<br>382/276;<br>382/298;<br>600/437;<br>600/443;<br>600/447 |  | Hossack; John A. et al.        |
| US 6359367<br>B1 | USPAT | 20020319 | Micromachined ultrasonic spiral arrays for medical diagnostic imaging  | 310/309 | 310/306;<br>310/311;<br>310/334  |  | Sumanaweera; Thilaka S. et al. |
| US 6340348<br>B1 | USPAT | 20020122 | Contrast agent imaging with destruction pulses in diagnostic medical ultrasound  | 600/447 | 600/458  |  | Krishnan; Sriram et al.        |
| US 6306095<br>B1 | USPAT | 20011023 | Gated ultrasound imaging apparatus and method  | 600/458 |  |  | Holley; Gregory L. et al.      |
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| US 6302846<br>B1 | USPAT | 20011016 | Ultrasound method for assessing ejection fraction using ultrasound contrast agents                       | 600/458 |  | Gardner; Edward A.             |
| US 6293914<br>B1 | USPAT | 20010925 | Ultrasonic system and method for measurement of fluid flow   | 600/465 | 600/443; 600/466   | Sumanaweera; Thilaka S. et al. |
| US 6234968<br>B1 | USPAT | 20010522 | 3-D diagnostic medical ultrasound imaging using a 1-D array  | 600/443 |  | Sumanaweera; Thilaka S. et al. |
| US 6222948<br>B1 | USPAT | 20010424 | Multiple ultrasound image registration system, method and transducer                                     | 382/294 | 348/443; 382/131; 382/236; 382/295; 382/298; 382/300; 600/443; 600/453; 600/454; 600/455 | Hossack; John A. et al.        |
| US 6213951<br>B1 | USPAT | 20010410 | Medical diagnostic ultrasound method and system for contrast specific frequency imaging                  | 600/458 |  | Krishnan; Sriram et al.        |
| US 6210333<br>B1 | USPAT | 20010403 | Medical diagnostic ultrasound system and method for automated triggered intervals                        | 600/450 |  | Gardner; Edward A. et al.      |
| US 6201900<br>B1 | USPAT | 20010313 | Multiple ultrasound image registration system, method and transducer                                     | 382/294 | 348/441; 348/473; 382/131; 382/236; 382/276; 600/437; 600/443; 600/444                   | Hossack; John A. et al.        |
| US 6179780<br>B1 | USPAT | 20010130 | Method and apparatus for medical diagnostic ultrasound real-time 3-D transmitting and imaging            | 600/437 |  | Hossack; John A. et al.        |
| US 6159152<br>A  | USPAT | 20001212 | Medical diagnostic ultrasound system and method for multiple image registration                          | 600/443 |  | Sumanaweera; Thilaka S. et al. |
| US 6132377<br>A  | USPAT | 20001017 | Medical diagnostic ultrasonic imaging system and method using differential sub-band detection techniques | 600/458 | 73/631   | Bolorforosh; Mirsaid S. et al. |
| US 6132376<br>A  | USPAT | 20001017 | Multiple ultrasonic image registration system, method and transducer                                     | 600/443 |  | Hossack; John A. et al.        |
| US 6110120<br>A  | USPAT | 20000829 | Gated ultrasound imaging apparatus and method  | 600/458 |  | Holley; Gregory L. et al.      |
| US 6102865<br>A  | USPAT | 20000815 | Multiple ultrasound image registration system, method and  | 600/459 | 600/443  | Hossack; John A. et al.        |

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| US 5586272 A | USPAT | 19961217 | Asynchronous data transfers among a plurality of computer devices  | 710/105 | 710/106                            | Gardner; Edward A.              |
| US 5386514 A | USPAT | 19950131 | Queue apparatus and mechanics for a communications interface architecture  | 710/54  |                                    | Lary; Richard et al.            |
| US 5351006 A | USPAT | 19940927 | Method and apparatus for correcting spatial distortion in magnetic resonance images due to magnetic field inhomogeneity including inhomogeneity due to susceptibility variations | 324/309 | 324/307                            | Sumanaweera; Thilaka S. et al.□ |
| US 5349690 A | USPAT | 19940920 | Fair arbitration scheme for arbitrating between multiple nodes in a computer system seeking control of a common bus  | 710/107 |                                    | Frame; Robert C. et al.         |
| US 4837675 A | USPAT | 19890606 | Secondary storage facility employing serial communications between drive and controller  | 714/5   |                                    | Bean; Robert G. et al.          |
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| US 4543626 A | USPAT | 19850924 | Apparatus and method for controlling digital data processing system employing multiple processors  | 709/201 |                                    | Bean; Robert et al.             |
| US 4449182 A | USPAT | 19840515 | Interface between a pair of processors, such as host and peripheral-controlling processors in data processing systems  | 710/60  |                                    | Rubinson; Barry L. et al.       |
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